HECEIVED 1619

SEP 2 2 2003

PTO/SB/24 (08-03)

## **EXPRESS ABANDONMENT UNDER** 37 CFR 1.138

Send completed form to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

the Paperwork Reduction Act of 1995, no persons are required to	Appro U.S. Patent and Traden respond to a collection of informat	PTO/SB/24 (08-03) oved for use through 07/31/2006, OMB 0651-0031 mark Office; VS (USPA) PNET P1 677/1611 tion unless it displays a valid Own communication.
	Application Number	10/010,087
XPRESS ABANDONMENT UNDER	Filing Date	December 3, 2001
37 CFR 1.138  completed form to: ssioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	First Named Inventor	Murphy et al
	Art Unit	1614
	Examiner Name	To be assigned
	Attorney Docket Numbe	r 2001.682 USPD

Please check only one of boxes 1 or 2 below:  (If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)		
1. Express Abandonment I request that the above-identified application be expressly abandoned as of the filing date of this paper.		
Express Abandonment in Favor of a Continuing Application I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.		
NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.		
TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.		
assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) attorney or agent of record. Registration Number 44, 2.95 attorney or agent acting under 37 CFR 1.34(a) (may act under 37 CFR 1.34(a) only if box 2 above, stating that the application is expressly abandoned in favor of a continuing application, is checked). Attorney or agent registration number if acting under 37 CFR 1.34(a).  (Attorney or agent registration number)  Q.12.03  Signature  Date 302.933.4034  Typed or printed name  Telephone Number		
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.  Total offorms are submitted.		

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.